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**INFORMATION DISCLOSURE STATEMENT
BY APPLICANT**

Applicant: Katherine A. High, et al.

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Filing Date: June 8, 2000

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Group Art Unit: TBA

Date: March 6, 2002

Page

1

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U.S. PATENT DOCUMENTS

| Examiner's Initials* | Document Number | Date MM/YYYY | Name (Family Name of First Inventor) | Class | Sub Class | Filing Date (if appropriate) |
|----------------------|-----------------|--------------|--------------------------------------|-------|-----------|------------------------------|
| AR | | | | | | |

FOREIGN PATENT DOCUMENTS

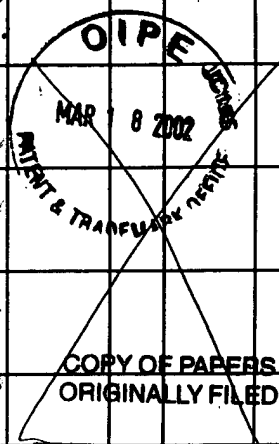
| Document Number | Date MM/YYYY | Country | Inventor Name | English Abstract | Translation Readily Available |
|-----------------|--------------|---------|---------------|------------------|-------------------------------|
| BR | | | | Enclosed | No |

OTHER (Including in this order: Author, Title, Periodical Name, Date, Pertinent Pages, etc.)

| | | | | | |
|----|---|--|--|--|--|
| CR | Cater, 1992, "Adeno-associated Virus Vectors," Biotechnology, 3: 533-539. | | | | |
| DR | Dai, et al., 1995 "Cellular and Humoral Immune Responses to Adenoviral Vectors Containing Factor IX Gene: Tolerization of Factor IX and Vector Antigens Allows for Long-term Expression," Proc. Natl. Acad. Sci. USA, 92:1401-1405. | | | | |
| ER | High, et al., 1995, "Factor IX In: Molecular Basis of Thrombosis and Hemostasis," High and Roberts, (eds.), Marcel Dekker, Inc. | | | | |
| FR | Herzog, et al., 1997, "Stable Gene Transfer and Expression of Human Blood Coagulation Factor IX After Intramuscular Injection of Recombinant Adeno-associated Virus," Proc. Natl. Acad. Sci. USA, 94:5804-5809. | | | | |
| GR | Herzog, et al., 1999, "Long-term Correction of Canine Hemophilia B by Gene Transfer of Blood Coagulation Factor IX Mediated by Adeno-associated Viral Vector," Nature Medicine, 5:56-63. | | | | |
| HR | Herzog and High, 1999, "Adeno-associated Virus-mediated Gene Transfer of Factor IX for Treatment of Hemophilia B by Gene Therapy," In: Thrombosis and Hemostasis, 1999 State of the Art, Hoyer L(ed.), 82:540-546. | | | | |
| IR | Kaplitt, et al., 1994, Long-term Gene Expression and Phenotypic Correction Using Adeno-associated Virus Vectors in the Mammalian Brain, "Nature Genetics, 8:148-154. | | | | |
| JR | Kay, et al., 1993, "In Vivo Gene Therapy of Hemophilia B: Sustained Partial Correction in Factor IX-Deficient Dogs," Science, 262:117-119. | | | | |
| KR | Kay, et al., 1997, "Transient Immunomodulation with Anti-CD40 Ligand Antibody and CTLA41g Enhances Persistence and Secondary Adenovirus-mediated Gene Transfer Into Mouse Liver," Proc. Natl. Acad. Sci. USA, 94:4686-4691. | | | | |
| LR | Kessler, et al., "Gene Delivery to Skeletal Muscle Results in Sustained Expression and Systemic Delivery of a Therapeutic Protein," Proc. Natl. Acad. Sci. USA, 93: 14082-14087. | | | | |
| MR | Matsushita, et al., 1998, "Adeno-associated Virus Vectors can be Efficiently Produced without Helper Virus," Gene Therapy, 5:938-945. | | | | |
| NR | Matsushita, et al., 1999, "Proceedings of the 2 nd Annual American Society of Gene Therapy, Washington, DC, June 9-13, p.2a. | | | | |
| OR | Nakai, et al., 1998, "Adeno-associated Viral Vector-mediated Gene Transfer of Human Blood Coagulation Factor IX Into Mouse Liver," Blood, 91: 4600-4607. | | | | |

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| PR | Skulimowski, et al., 1995, "Adeno-associated Virus: Integrating Vectors for Human Gene Therapy," <i>Methods in Molecular Genetics</i> , 7:7-12. |  |
| QR | Tripathy, et al., 1996, "Immune Responses to Transgene-encoded Proteins Limit the Stability of Gene Expression after Injection of Replication-defective Adenovirus Vectors," <i>Nature Medicine</i> , 2:545-550. | |
| RR | Tripathy, et al., 1996, "Long-term Expression of Erythropoietin in the Systemic Circulation of Mice after Intramuscular Injection of a Plasmid DNA Vector," <i>Proc. Natl. Acad. Sci. USA</i> , 93:10876-10880. | |
| SR | Xiao, et al., Efficient Long-term Gene Transfer into Muscle Tissue of Immunocompetent Mice by Adeno-associated Virus Vector," <i>Journal of Virology</i> , 70:8098-8108. | |
| TR | Yang, et al., 1996 "Immunology of Gene Therapy with Adenoviral Vectors in Mouse Skeletal Muscle," <i>Human Molecular Genetics</i> , 5:1703-1712. | |
| UR | | |
| VR | | |
| WR | | |
| XR | | |
| YR | | |
| ZR | | |
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